#### **Manhole Inspection Summary** Manhole # S55C2\_015MH Printed On: 11/14/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 55C2 Node: **015** Status: Found Insp Date: 5/21/08 1:23 PM **Incomplete Comments** Crew: B Inspector: CrewB Firm: **KEC** Location Address: 3501 Asiatic Ave. Cross Street: Cannery Ave. Manhole Type: Junction Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments The cover of the manhole is marked as Storm Drain. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 1 Condition: ✓ Sound ☐ Cracked (in.) Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 4 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: **Unknown** Parged Condition: Sound Cracked Root Intrusion **✓ Deteriorated** ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 **✓** Corroded Steps

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

# **Manhole Inspection Summary**

# Manhole # S55C2\_015MH

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#### Location View



3501 Asiatic Ave.

# Steps



Top View



Defect 1



Infiltration through the joint

### **Manhole Inspection Summary**

### Manhole # S55C2\_015MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: <b>6</b> (in.)	Rod and Bar (Angled)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.22 (ft.)	Flow Characteristics: Fast
Deposits: ☑ None  ☐ Mud  ☐ Sludge  ☐ Debris  ☐ Grease	
Silt Depth: (in )	Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

3 O'Clock Inflow

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S55C2\_015MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 7.2 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 10.12 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Unknown

☐ Possible Illicit Connection